

## Online visual analysis of Aeolus data

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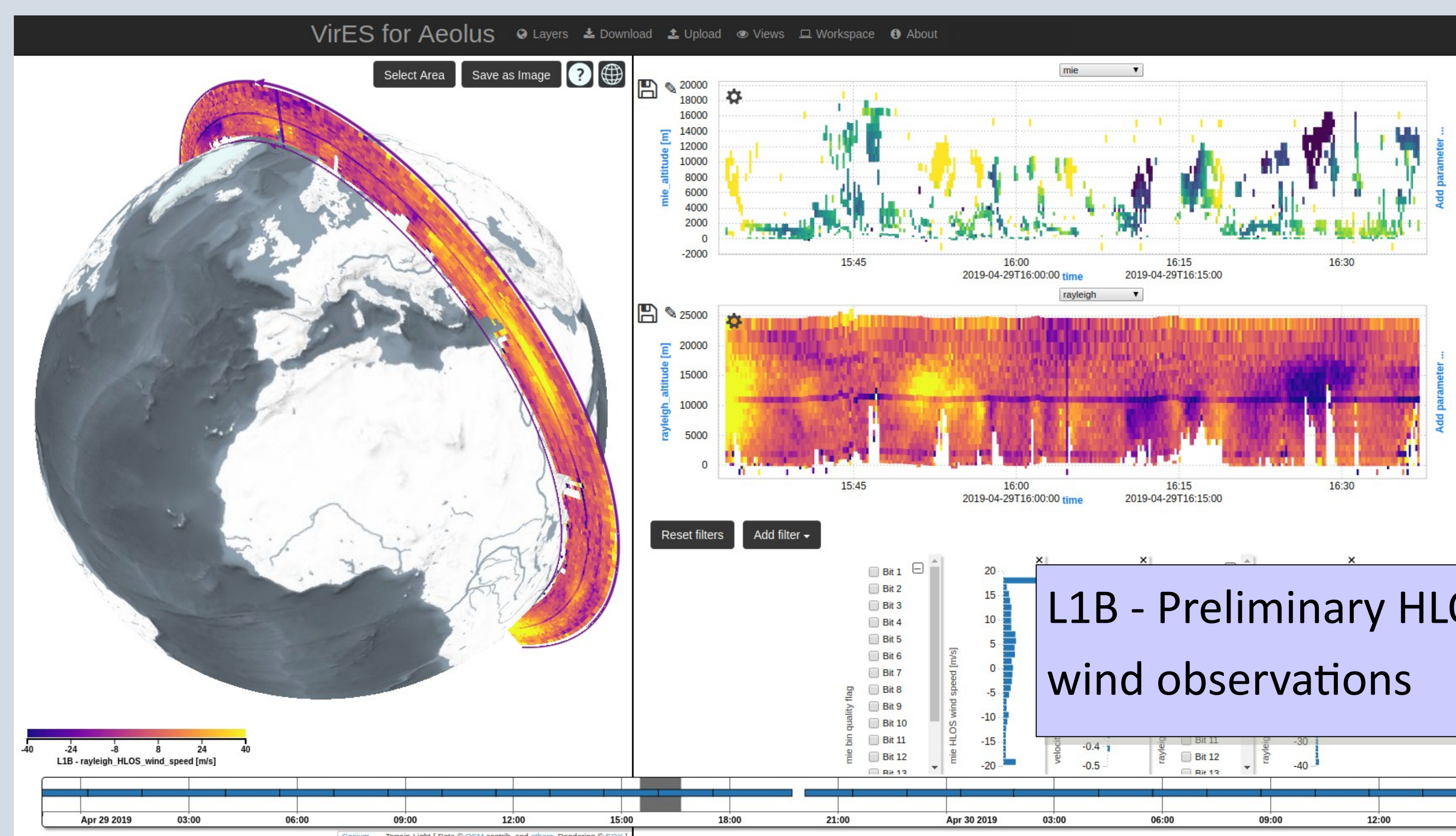
<sup>2</sup> Deutsches Zentrum für Luft- und Raumfahrt e.V. (DLR)

Institute of Atmospheric Physics, Oberpfaffenhofen, Germany

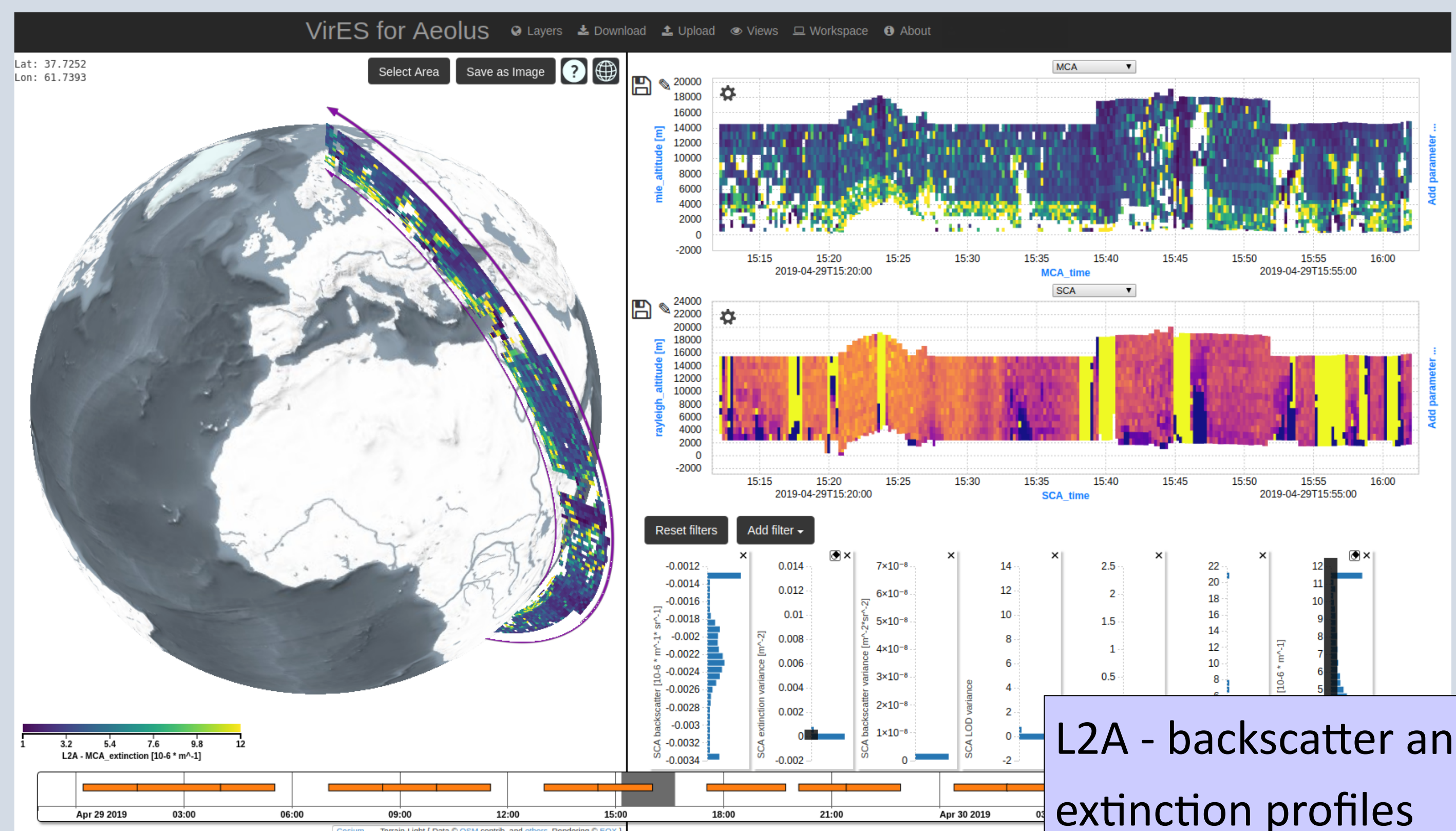
<sup>3</sup> DoRIT, Fürstenfeldbruck, Germany

Board 258

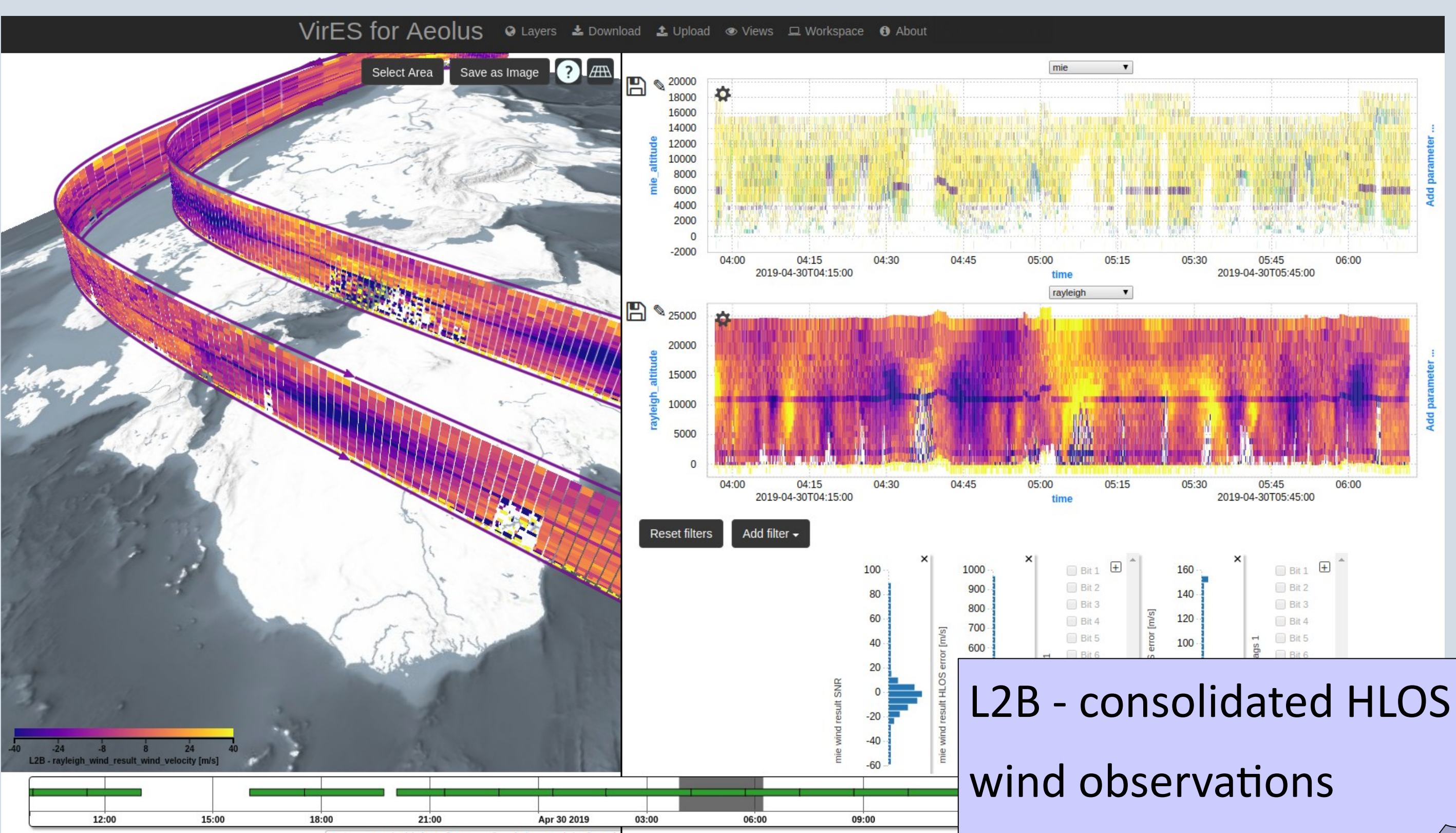
## Wind & cloud/aerosols data



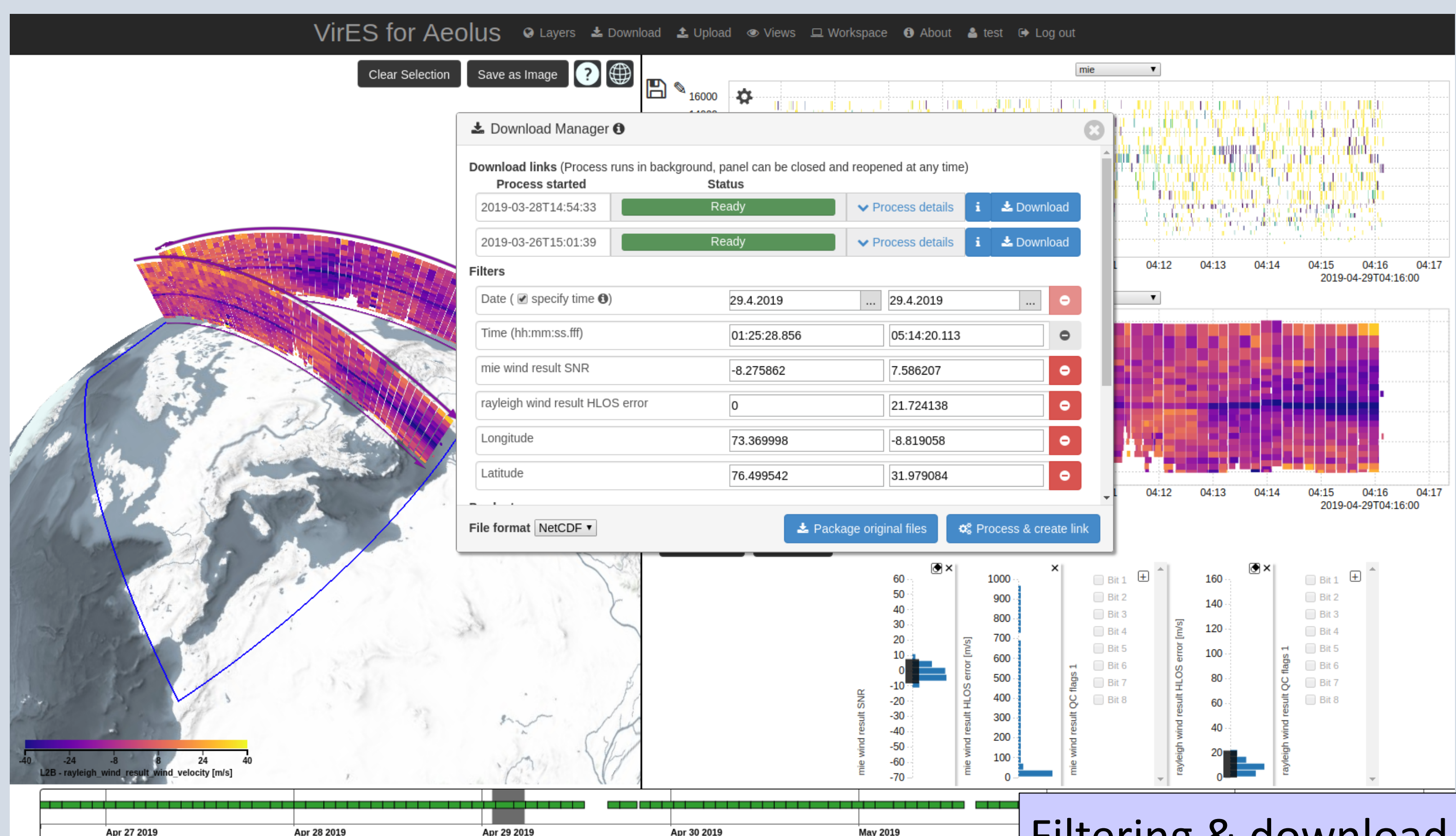
## L1B - Preliminary HLOS wind observations



## L2A - backscatter and extinction profiles

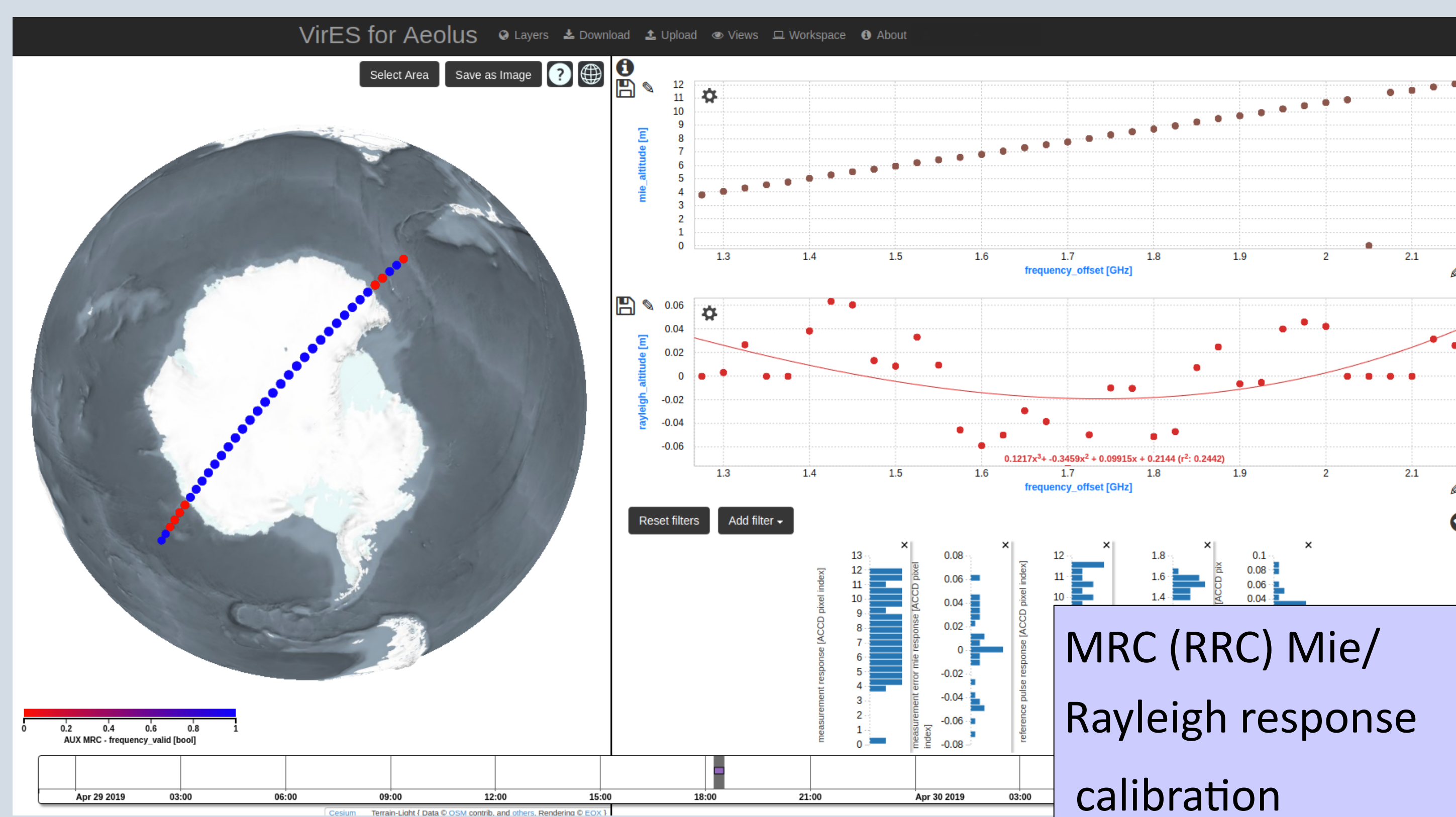


L2B - consolidated HLOS  
wind observations

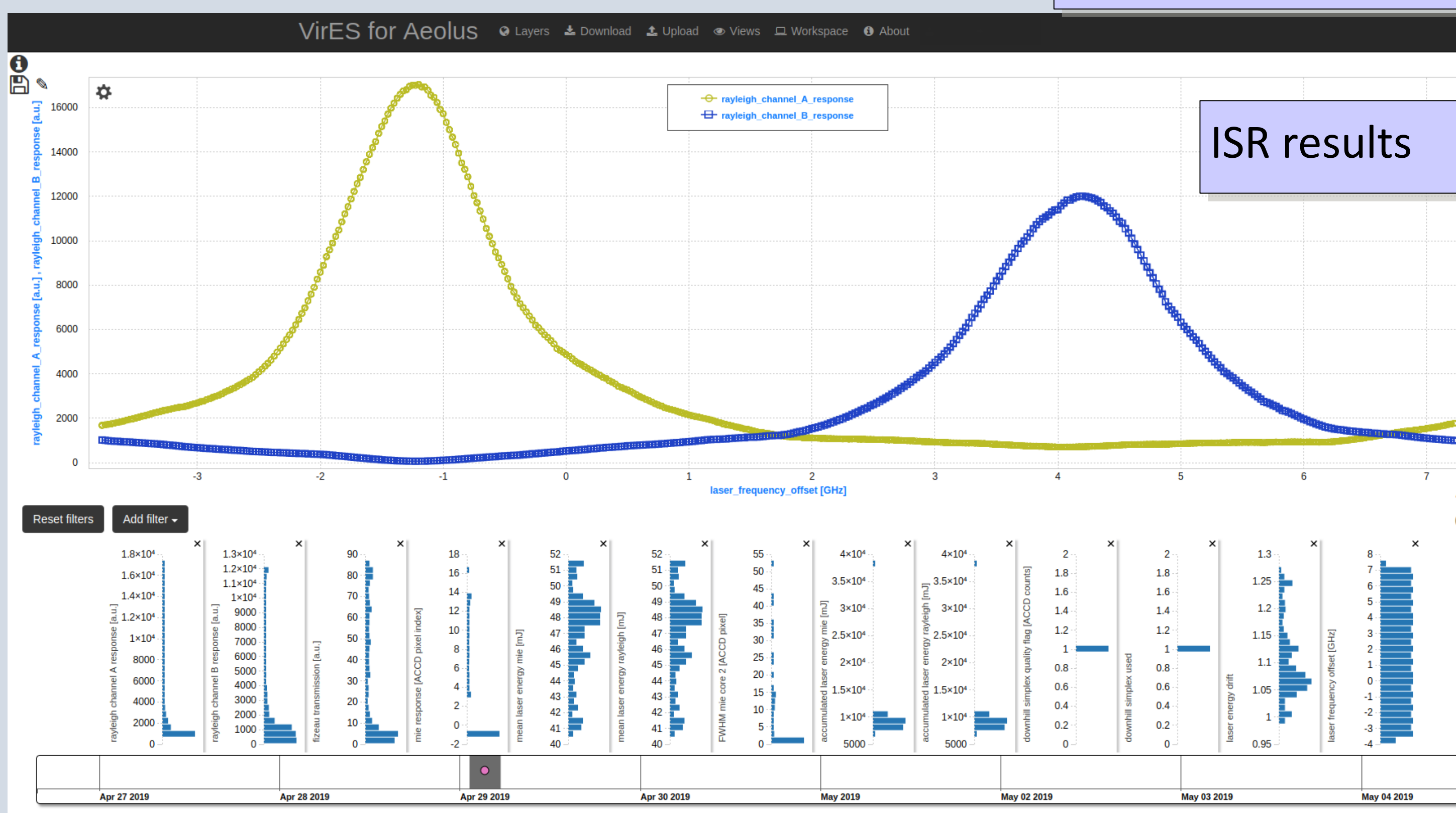


## Filtering & download

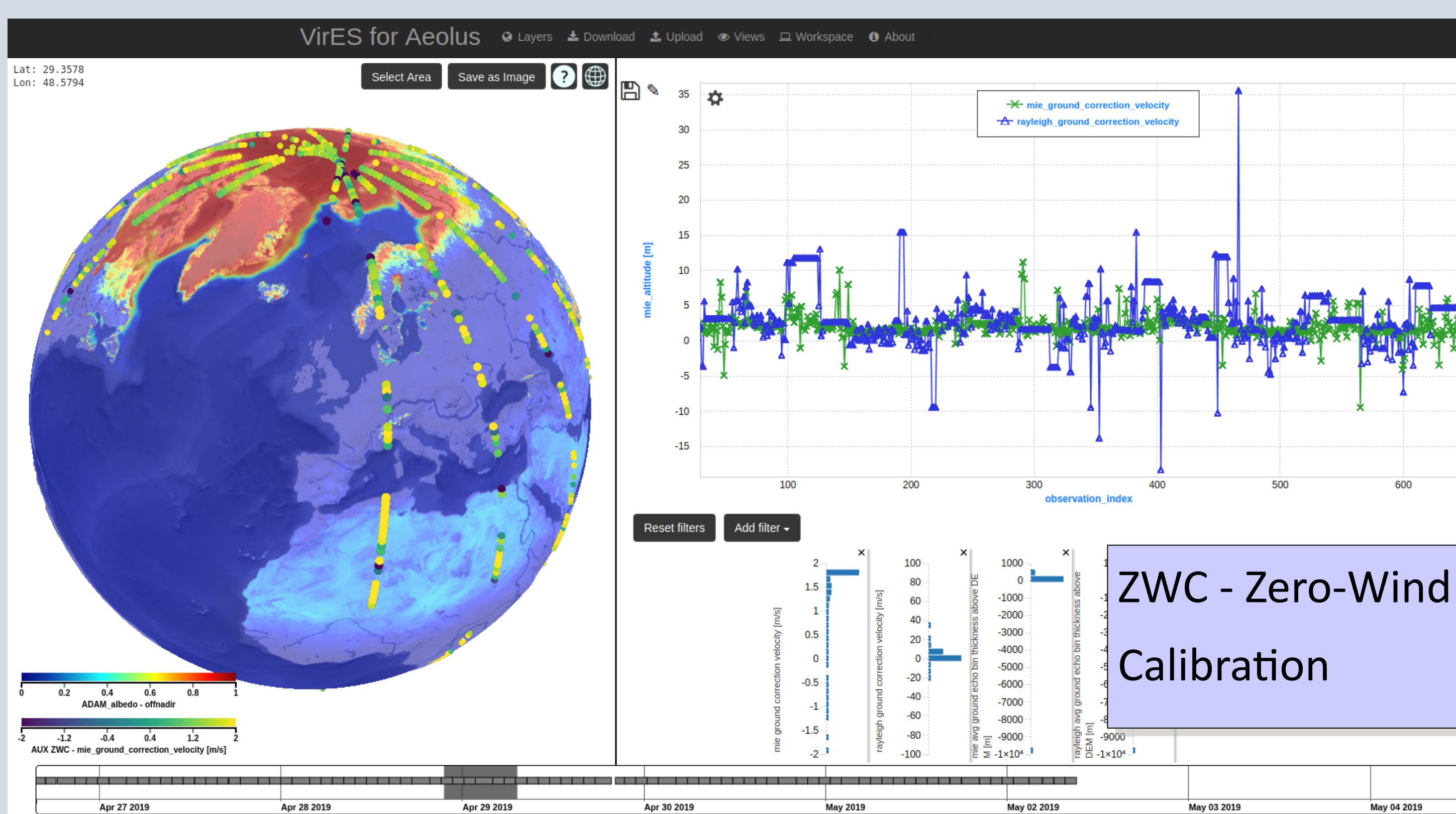
## Auxiliary data



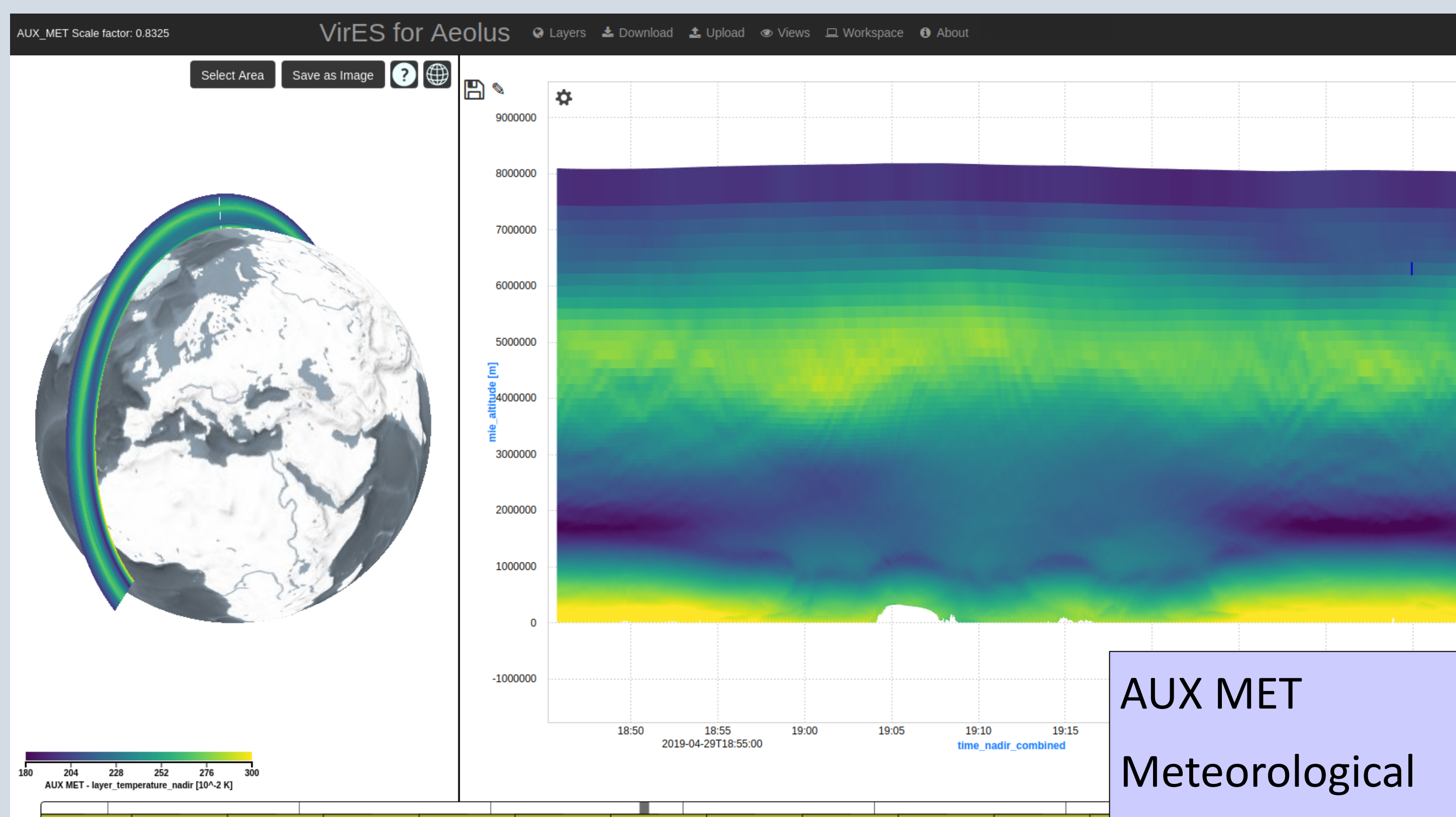
MRC (RRC) Mie/  
Rayleigh response  
calibration



## ISR results



## ZWC - Zero-Wind Calibration



AUX MET  
Meteorological  
information